# INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Docket Number (Optional) MONN-310	Application Number NEW 10 672,939
Applicant(s) John M. Monnich	
Filing Date HEREWITH	Group Art Unit Unknown 3743

#### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	Name	CLASS	SUBCLASS	FILING DATE
ast.	*AA	4,610,246	09/09/1986	Delphia	128	201.11	03/18/1985
<del>- (1-)(1</del> -	*AB	6.085,744	07/11/2000	Hermansen et al.	128	201.11	11/09/1998
	*AC	5,529,057	06/25/1996	Ferrero et al.	128	201.11	06/07/1995
	•AD	5,664,558	09/09/1997	Wagner	128	201.11	02/29/1996
	•AE	Des. 339,399	09/14/1993	Lin	D21	236	08/15/1991
	*AF	Des. 339,400	09/14/1993	Lin	D21	236	08/15/1991
	*AG	Des. 328,959	08/25/1992	Greatrake et al.	D29	7	01/12/1990
	*AH	Des. 335,322	05/04/1993	Jones	D21	236	08/23/1991
	•Al	3,218,607	11/16/1965	Brock et al.	340	5	12/10/1962
	*AJ	3,268,854	08/23/1966	Sato :	340	4	02/07/1964
	*AK	3,292,618	12/20/1966	Davis et al.	128	142	11/18/1963
	*AL	3,451,039	06/17/1969	Epstein et al.	340	5	05/16/1967
	*AM	3,603,306	09/07/1071	Bonin. Jr.	128	145	04/09/1970
	*AN	3,736,551	05/29/1973	Hirsch	340	5	11/16/1970
	*A0	3,789,353	01/29/1974	Hunter et al.	340	5	01/03/1973
	•AP	4,039,999 3814 090	(08/02/1977)	Hill	128	145	07/25/1972
	*AR	3,860,042	01/14/1975	Green	128	145	06/04/1973
	*AS	4.039.999	08/02/1977	Weston	340	5	02/17/1976
	*AT	4,071,024	01/31/1978	Blanc	128	145	07/30/1976
<del> </del>	•AU	4.230.106	10/28/1980	Geeslin et al.	128	201.11	05/12/1978
	•AV	4,269,182	05/26/1981	Le	128	201.11	11/26/1979
	*AW	4,276,623	06/30/1981	Abbott	367	132	10/17/1979
	*AX	4,278,080	07/14/1981	Schuch	128	201.11	01/15/1979
	*AY	4,380,232	04/19/1983	Doyle	128	201.11	05/14/1981
	•AZ	4,655,212	04/07/1987	Delphia	128	201.11	04/04/1985
all	*BA	4,708,135	11/24/1987	Arkema	128	201.11	12/24/1984

#### FOREIGN PATENT DOCUMENTS

		DOCUMENT	<del></del>	,			TR	ANSLATION
	REF	NUMBER	DATE	COUNTRY	CLASS_	SUBCLASS	YES	No
2 R.L.	*BB	2 791 948	10/13/2000	France	B 63 C	11/16		X
7 4 Y	*BC	2 723 064	02/02/1996	France	B 63 C	11/16		X
<b>XY</b>	*BD	WO 91/17916	11/28/1991	EPO	B 63 C	11/16		X

#### OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

aix	*BE "2100 Ball, Check, Gate & Port Valves," Ewing Irrigation Products, Phoenix, Arizona, pp. 66 (advertisement)							
asp	*BF							
Examiner	Para	() V	Date Considered	3	9	105		
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

w/4/74~

# INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Docket Number (Optional) MONN-310	Application Number
Applicant(s) John M. Monnich	
Filing Date HEREWITH	Group Art Unit

### U.S. PATENT DOCUMENTS

*EXAMINER		_				T		T
INITIAL	REF	DOCUMENT NUMBER	DATE	Name	*	CLASS	SUBCLASS	FILING DATE
W.X	*BG	4,782,830	11/08/1988	Forman		128	201.11	11/21/1986
7	*BH	4,799,263	01/17/1989	Banziger et al.		381	94	03/18/1987
	*BI	4,805,610	02/21/1989	Hunt		128	201.11	03/23/1987
	*BJ	4,834,084	05/30/1989	Walsh		128	201.11	07/31/1985
	*BK	4,877,022	10/31/1989	Christianson		128	201.11	12/30/1988
	*BL	4,878,491	11/07/1989	McGilvray, III		128	201.11	09/23/1988
	*BM	4,879,995	11/14/1989	Christianson		128	201.11	10/13/1987
	*BN	4,884,564	12/05/1989	Lamont		128	201.11	07/25/1988
	*BO	4,896,664	01/30/1990	Harayama		128	200.25	04/04/1989
	*BP	4,928,710	05/29/1990	Campbell		128	861	10/11/1988
	*BQ	5,092,324	03/03/1992	Christianson		128	201.11	10/12/1989
	*BR	5,143,059	09/01/1992	Delphia		128	201.11	07/25/1991
	*BS	5,199,422	04/06/1993	Rasocha		128	201.11	09/26/1991
	*BT	5,239,990	08/31/1993	Delphia		128	201.11	07/07/1992
_1	*BU	5,261,396	11/16/1993	Faulconer et al.		128	201.11	03/06/1992
	*BV	5,267,556	12/07/1993	Feng	*	128	201.11	02/04/1993
	•BW	5,280,785	01/25/1994	Fujima	<del></del>	128	201.11	04/20/1993
	*BX	5,404,872	04/11/1995	Choi	<del></del>	128	201.11	07/01/1993
	*BY	5,438,977	08/08/1995	Gomez et al.		128	202.14	05/09/1994
	*BZ	5,487,379	01/30/1996	Koshiishi		128	201.11	11/01/1994
	*CA	5,493,079	02/20/1996	Anderson		181	127	08/30/1994
	*CB	5,657,746	08/19/1997	Christianson		128	201.11	11/24/1995
	*CC	5,671,728	09/30/1997	Winefordner et al.		128	201.11	06/10/1996
	*CD	5,697,362	12/16/1997	Albrecht		128	201.11	09/27/1995
	*CE	5,845,635	12/08/1998	Hermansen et al.		128	201.11	12/08/1997
	*CF	5,865,169	02/02/1999	Lan et al.		128	201.11	01/20/1998
	•CG	5,868,129	02/09/1999	Christianson		128	201.11	02/27/1997
	*CH	6,129,081	10/10/2000	Wu		128	201.11	11/18/1998
	*CI	6,202,644	03/20/2001	Takeuchi et al.		128	201.11	02/08/1999
	•C1	6,302,102	10/16/2001	Giroux et al.		128	201.11	05/03/1999
	*CK	6,318,363	11/20/2001	Monnich		128	201.11	01/13/1999
ممم	•CL	6,371,108	04/16/2002	Christianson	<del></del>	128	201.11	06/18/1999
1.11.2	*CM	6,516,797	02/11/2003	Chen-Lieh	<del></del>	128	201.11	03/21/2001

### FOREIGN PATENT DOCUMENTS

	Ref	DOCUMENT NUMBER	D.—				TRANS	LATION
	KLI	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	No
		<u> </u>					•	
L				·			<u> </u>	
				OTHER DOOLS (DATE)		<u> </u>	<u> </u>	J

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Clarand Lesson	Date Considered 3 9 05
Examiner: Initial if citation considered, whether or not cita not in conformance and not considered. Include copy of thi	ation is in conformance with MPEP Section 609: Draw line through citation if